(Only for new nonprovisional applications under 37 CFR 1.53(b))

(max	Named Inv	ventor Scott A. Hareland DD OF FABRICATING AN ULTRA-NARROW CHANNEL SEMICONDUCTOR DEVICE	
Expr	ss Mail La	abel No. <u>EV341060245US</u>	 .
ADD	RESS TO:	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450	C C
		I ELEMENTS apter 600 concerning utility patent application contents.	
1.	_X	Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)	₩ .
2. .		Applicant Claims Small Entity Status. (37 CFR 1.27)	
3.	<u>X</u>	Specification (Total Pages 30) (preferred arrangement set forth below) - Descriptive Title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description	
		- Claim(s) - Abstract of the Disclosure	
4.	_x	Drawings(s) (35 USC 113) (Total Sheets _5)	
5.	_X	Oath or Declaration (Total Pages _4_) aX	
6.		Application Data Sheet. (37 CFR 1.76)	
7.		CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)	
8.	a	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) Computer Readable Form (CRF) Specification Sequence Listing on:	3
	c	iCD-ROM or CD-R (2 copies); or ii paper Statements verifying identity of above copies	

	ACCOMPANYING APPLICATION PARTS									
9. X	Assignment Papers (cover sheet & documents(s)) a. Separate 37 CFR 3.73(b) Statement (where there is an assignee)									
	b. Power of Attorney									
11	English Translation Document (if applicable)									
12. <u>X</u>	a. Information Disclosure Statement (IDS)/PTO-1449 (or PTO/SB/08)									
<u>_X_</u>	b. Copies of IDS Citations									
13	Preliminary Amendment									
14. <u>X</u>	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)									
15	Certified Copy of Priority Document(s) (if foreign priority is claimed)									
16.	Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.									
17A	Other:									
17B. <u>X</u>	Pursuant to 37 C.F.R. 1.136(a)(3), applicant(s) hereby request and authorize the U.S. Patent and Trademark Office to (1) treat any concurrent or future reply that requires a petition for extension of time as incorporating a petition for extension of time for the appropriate length of time and (2) charge all required fees, including extension of time fees and fees under 37 C.F.R. 1.16 and 1.17, to Deposit Account No. 02-2666.									
	TINUING APPLICATION, check appropriate box, and supply the requisite information									
	preliminary amendment, or in an Application Data Sheet Under 37 C.F.R. 1.76:									
Of Prior Appl	ntinuation Divisional Continuation-in-part (CIP) ication No.:									
(which is a o	continuation/ divisional/ CIP of prior application no, continuation/ divisional/ CIP of prior application no) (List entire chain of priority)									
Applicant(s): Also include a Preliminary Amendment to amend the specification to claim priority. For CONTINUATION AND DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.										
	pondence Address ner Number or Bar Code Label									
	or (Insert Customer No. or Attach Bar Code Label									
here) X Corres	pondence Address Below									
NAME Min	NAME Mimi Diemmy Dao									
BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP ADDRESS 12400 Wilshire Boulevard Seventh Floor										
CITY Los Angeles STATE California ZIP CODE 90025										
Country U.S	7.7.									
Name (PRINT/T	YPE): Mimi Dao Registration No.: 45,628									
Signature:										

FEE	TRAN	ISMIT	TAL	FOR	FY	2003

				FEE TRANS	WITTAL FO	K FY 2003	5		
	.1.1. 1010			TOTAL AMOUNT	OF PAYMENT	(\$)	1036.00		
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	Named In Art Unit			Hareland					
	iner Name					,			
			P16667						
	HOD OF								
1.	[X] The Commissioner is hereby authorized to charge indicated fees and credit any over payments to: Deposit Account Number 02-2666							•	
				ınt Number ınt Name					
	[X] Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17								
	[]	Applic	ant clai	ms small entity st	tatus. See 37 C	FR 1.27	2040m====±20m=0		
2.	<u> </u>	Payme	ent Encl	osed: X	Check Money Order Other				
FEE	CALCUL	ATION	·.——	:				: -	
1.	BASIC I	FILING F	EE					÷	
Large	e Entity	Small	Entity						
Fe	Fee	Fee	Fee						
Code		Code	(\$)	Fee Description				Fee Paid	
1001	750	2001	375	Utility applicat				750.00	
1002	330	2002	165	Design applica					
1003	520 750	2003	260 275	Plant filing fee Reissue filing					
1004 1005	750 160	2004 2005	375 80		ree plication filing t	foo			
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						SUB	TOTAL (1)	\$ <u>750.00</u>	
2.	EXTRA	CLAIM	FEES				Fee from		
				<u>Ext</u> i	ra Claims		below	Fee Paid	
Total	l Claims	29		-20 ** = 9		х	18.00	= 162.00	
	pendent		4	$-20^{\circ} = \frac{3}{1}$		X	84.00	= <u>102.00</u> = <u>84.00</u>	
	iple Depe			<u> </u>		^	_00	= <u>04.00</u> =	
			slv naid	d, if greater; For	Reissues see	e below.			
	e Entity	Small		., ga.c., i oi					
Fee	Fee	Fee	Fee						
Code		Code	(\$)	Fee Description					
1202		2202	`´9	Claims in exces	s of 20				
1201	84	2201	42	Independent cla					
1203		2203	140		dent claim, if no		_		
1204		2204	42		pendent claims				
1205	18	2205	9	**Reissue claim	is in excess of 2	20 and over o	original pater	nt	
			•			SI	JBTOTAL (2)	\$ 246.00	

FEE CALCULATION (continued)

3. ADDITIONAL FEES

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Reg. N	Reg. Number: _45,628							
Signature:								
Typed or Printed Name: Mimi Diemmy Dao								
SUBMITTED BY:								
	ed by Basic I		Paid	SUBTOTAL (3) \$ <u>4</u>	U.UU			
Other	fee (specify)		CURTOTAL (C) A 4				
	fee (specify							
	•		-		·—·			
1808 1454	130 1,300	1808 1454	130 1,300	Processing fee under 37 CFR 1.17(i) (except provisionals) Acceptance of unintentionally delayed claim for priority				
1803	130	1803	130	Request for voluntary publication or republication				
1505	300	1505	300	Publication fee for republication				
1504	300	1504	300	Publication fee for early, voluntary, or normal pub.				
				application				
1802	900	1802	900	Request for expedited examination of a design				
1801	750	2801	375	Request for Continued Examination (RCE)				
1810	750	2810	375	For each additional invention to be examined (see 37 CFR 1.129(b))				
1814	110	2814	55 375	Statutory Disclaimer				
	445	0044		(see 37 CFR 1.129(a))				
1809	750	2809	375	For filing a submission after final rejection				
***				property (times number of properties)	40.00			
8021	40	8021	40	Recording each patent assignment per				
1806	180	1806	180	Submission of Information Disclosure Stmt				
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)				
1460	130	1460	130	Petitions to the Commissioner				
1502	630	2502 2503	235 315	Plant issue fee				
1501 1502	1,300 470	2501 2502	235	Utility issue fee (or reissue) Design issue fee				
1453	1,300	2453 2501	650 650	Petition to revive - unintentional				
1452	110	2452	55 650	Petition to revive – unavoidable	- '			
1451	1,510	1451	1,510	Petition to institute a public use proceeding				
1403	280	2403	140	Request for oral hearing				
1402	320	2402	160	Filing a brief in support of an appeal				
1401	320	2401	160	Notice of Appeal				
1255	1,970	2255	985	Extension for reply within fifth month				
1254	1,450	2254	725	Extension for reply within fourth month				
1253	930	2253	465	Extension for reply within third month	 			
1251	410	2251 2252	205	Extension for reply within first month Extension for reply within second month				
1251	1,840"	2251	1,840° 55	Requesting publication of SIR after Examiner action Extension for reply within first month				
1804 1805	920* 1,840*	1804 1805	920* 1,840*	Requesting publication of SIR prior to Examiner action				
1813	8,800	1813	8,800	Request for inter parties reexamination				
1812	2,520	1812	2,520	For filing a request for ex parte reexamination				
1053	130	1053	130	Non-English specification				
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet				
1051	130	2051	65	Surcharge - late filing fee or oath				
Code	(\$)	Code	(\$)	Fee Description	Fee Paid			
Fee Fe		Fee	Fee					
Large Entity Small Entity								